



"Express Mail" mailing label No. E1 863876816 IJS  
Date of Deposit November 2, 2001



Patent  
Attorney's Docket No. 018190-307

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**UTILITY PATENT**  
**APPLICATION TRANSMITTAL LETTER**

**Box PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Mike Carlomagno, Artem Mishin and Mark Cowell for SYSTEM AND METHOD FOR RAPID ALIGNMENT AND ACCURATE PLACEMENT OF ELECTRONIC COMPONENTS ON A PRINTED CIRCUIT BOARD.

Applicant(s) hereby request(s) that the above-captioned application **NOT BE PUBLISHED** under 35 U.S.C. § 122(b) and 37 C.F.R. § 1.211. The undersigned hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Applicant(s) suggest(s) Figure 1 for inclusion on the front page of the patent application publication and patent.

Also enclosed are:

8 sheet(s) of drawing(s);

a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is  hereby made to \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_;

in the declaration;

a certified copy of the priority document;

a General Authorization for Petitions for Extensions of Time and Payment of Fees;

an Assignment document;

a patent application bibliographic data sheet; and

Other: return postcard

An  executed  unexecuted declaration of the inventor(s)

also is enclosed  will follow.

Please amend the specification by inserting before the first line the sentence --This application claims priority under 35 U.S.C. §§ 119 and/or 365 to \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_; the entire content of which is hereby incorporated by reference.--



21839

(10/01)

Utility Patent Application Transmittal Letter  
Attorney's Docket No. 018190-307  
Page 2

[ ] Please amend the specification by inserting before the first line the sentence:

--This application is a continuation of International Application No.    filed on   , which International Application [ ] was [ ] was not published by the International Bureau in English on   --.

[ ] Small entity status is hereby claimed.

[X] The filing fee has been calculated as follows [ ] and in accordance with the enclosed preliminary amendment:

| C L A I M S   |               |            |              |                   |                |
|---|---------------|------------|--------------|-------------------|----------------|
|   | No. OF CLAIMS |            | EXTRA CLAIMS | RATE              | FEE            |
| Basic Application Fee   |               |            |              |                   | \$740.00 (101) |
| Total Claims  | 28            | MINUS 20 = | 8            | × \$18.00 (103) = | 144.00         |
| Independent Claims  | 4             | MINUS 3 =  | 1            | × \$84.00 (102) = | 84.00          |
| If multiple dependent claims are presented, add \$280.00 (104)                |               |            |              |                   | 0.00           |
| Total Application Fee   |               |            |              |                   | 968.00         |
| If small entity status is claimed, subtract 50% of Total Application Fee      |               |            |              |                   | 0.00           |
| Add Assignment Recording Fee \$40.00 (581) if Assignment document is enclosed |               |            |              |                   | 0.00           |
| <b>TOTAL APPLICATION FEE DUE</b>  |               |            |              |                   | <b>968.00</b>  |

[X] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

[ ] A check in the amount of \$ \_\_\_\_\_ is enclosed for the fee due.

[ ] Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.

[ ] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

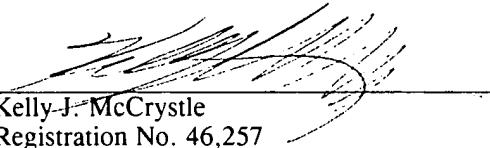
James W. Peterson  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: November 2, 2001

By:

  
Kelly J. McCrystle  
Registration No. 46,257

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(650) 622-2300